

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
		(router\$1 same decoder \$1) and (router\$1 same encoder)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/01/07 07:42
		(router\$1 same decoder \$1) and (router\$1 same encoder)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/01/06 15:37
L1	410	398/140.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/03/31 08:25
L3	1	2004-248300.NRAN.	DERWENT	OR	OFF	2008/03/31 09:11
L26	649941	(optic\$4 with (connect \$4 or cable\$1 or fiber \$1 or fibre\$1 or interface\$1))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/03/31 09:59
L27	102483	26.clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/03/31 09:59
L28	310347	26.ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/03/31 09:59
L29	1246137	processor\$1 or multiprocessor\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/03/31 10:00
L30	511521	29.ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/03/31 10:00
L31	5705	28 and 30	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/03/31 10:00
L32	16698	398/1-214.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/03/31 10:00
L33	120	31 and 32	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/03/31 10:00
L34	9497	vcsl\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/03/31 10:05
L35	5	33 and 34	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/03/31 10:05
L36	1	33 and bump	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/03/31 10:08

L37	15	32 and (bump adj bond \$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/03/31 10:08
L38	107069	gateway\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/03/31 10:12
L39	74114	(gate adj array\$1) or fpga\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/03/31 10:12
L40	1931835	sensor\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/03/31 10:12
L41	30	38 same 39 same 40	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/03/31 10:13
L42	30	29 and 41	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/03/31 10:13
L43	10418	29 same 38	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/03/31 10:14
L44	30004	29 same 39	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/03/31 10:15
L45	112545	29 same 40	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/03/31 10:15
L46	51	32 and 43	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/03/31 10:15
L47	240	32 and 44	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/03/31 10:15
L48	246	32 and 45	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/03/31 10:15
L49	512	46 or 47 or 48	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/03/31 10:15
L50	1	("6650803").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/03/31 11:12
L51	6	((("6,453,406") or ("4,554,673") or ("6,650,803") or ("5,054,873") or ("4,748,617") or ("6,016,211"))).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/03/31 11:43
L52	12	thiele-matthew-\$ in. thiele-matthew.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/03/31 11:44

S1	137	(router\$1 same decoder \$1) and (router\$1 same encoder)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/01/07 07:50
S2	110	(buffer or memory) and S1	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/01/07 08:19
S3	22609	(transmitter\$1 or emitter\$1 or emitting or laser\$1) near2 array	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/01/07 08:10
S4	34237	(detector\$1 or photodetector\$1 or photo-diode\$1 or photodiode\$1 or receiver\$1) near2 array	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/01/07 08:11
S5	2158	S3 same S4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/01/07 08:11
S6	3084	optical\$2 adj interface	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/01/07 08:11
S7	41	S5 and S6	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/01/07 08:11
S8	15	(buffer or memory) and S7	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/01/07 08:19
S9	149	398/140.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/01/06 15:22
S10	217	398/115.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/01/07 08:11
S11	36	398/116.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/01/07 08:10
S12	1711	processors same (optic \$4 with (connect\$4 or cable\$1 or fiber\$1 or fibre\$1))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/01/06 15:23
S13	130	(processors same (optic \$4 with (connect\$4 or cable\$1 or fiber\$1 or fibre\$1))) and multi-processor	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/01/06 15:28
S14	85	bus-bridg\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/01/06 15:29
S15	5441	bus adj bridg\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/01/06 15:29

S16	84	leung-christina-y.xa.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/01/06 15:29
S17	1	(bus adj bridg\$4) and leung-christina-y.xa.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/01/06 15:29
S18	2	"20060245762".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/08/31 17:39
S19	1	2004-248300.NRAN.	DERWENT	OR	OFF	2007/08/31 17:39
S20	5	((("6163642") or ("6016211") or ("4979138") or ("5497465") or ("6249363"))).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/08/31 17:40
S21	317	398/164.cdcls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/09/17 10:58
S22	3787	processors same (optic \$4 with (connect\$4 or cable\$1 or fiber\$1 or fibre\$1))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/09/17 11:10
S23	57861	multiprocessor or multi- processor	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/09/17 11:01
S24	399	S22 and S23	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/09/17 11:01
S25	619389	(optic\$4 with (connect \$4 or cable\$1 or fiber \$1 or fibre\$1 or interface\$1))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/09/17 11:10
S26	348	S23 same S25	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/09/17 11:11
S27	37372	(transmitter\$1 or emitter\$1 or emitting or laser\$1 or vcsel\$1) near2 array	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/02/12 16:42
S28	56545	(detector\$1 or photodetector\$1 or photo-diode\$1 or photodiode\$1 or receiver\$1) near2 array	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/02/12 16:43
S29	4425	array near2 decoder\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/02/12 16:43
S30	773	array near2 encoder\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/02/12 16:43

S31	5733	array near2 buffer\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/02/12 16:43
S32	6	S29 and S30 and S31	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/02/12 16:44
S33	325123	decoder\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/02/12 16:44
S34	232051	encoder\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/02/12 16:44
S35	998080	buffer\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/02/12 16:44
S36	33324	S33 and S34 and S35	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/02/12 16:44
S37	5968	S27 and S28	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/02/12 16:44
S38	178	S36 and S37	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/02/12 16:45
S39	1483337	interface\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/02/12 16:45
S40	142	S38 and S39	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/02/12 16:45
S41	2512236	optic\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/02/12 16:45
S42	132	S40 and S41	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/02/12 16:46
S43	4628	S37 and S41	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/02/12 16:47
S44	165	S36 and S43	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/02/12 16:47

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